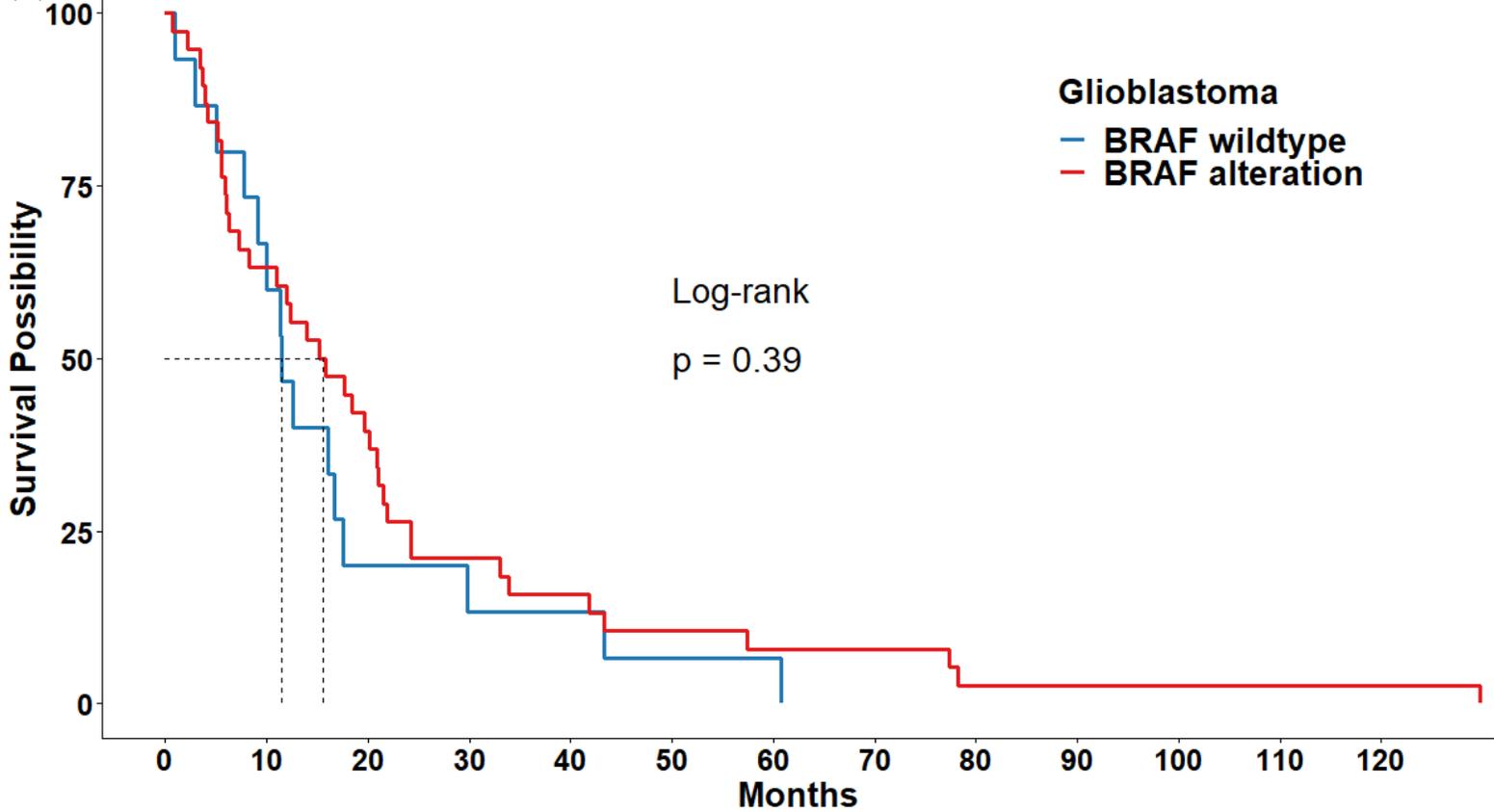


Supplement Figure 6. Kaplan–Meier curves showing no significant effects of certain genetic and immunohistochemical alterations on the overall survival of patients with glioblastoma (1-27). Since the numbers of patients divided into two groups (e.g. BRAF wildtype/ BRAF alteration) using different parameters varied, we only enrolled the parameters using which the number of patients in either group was above 3. Parameters used in this section were shown as follows.

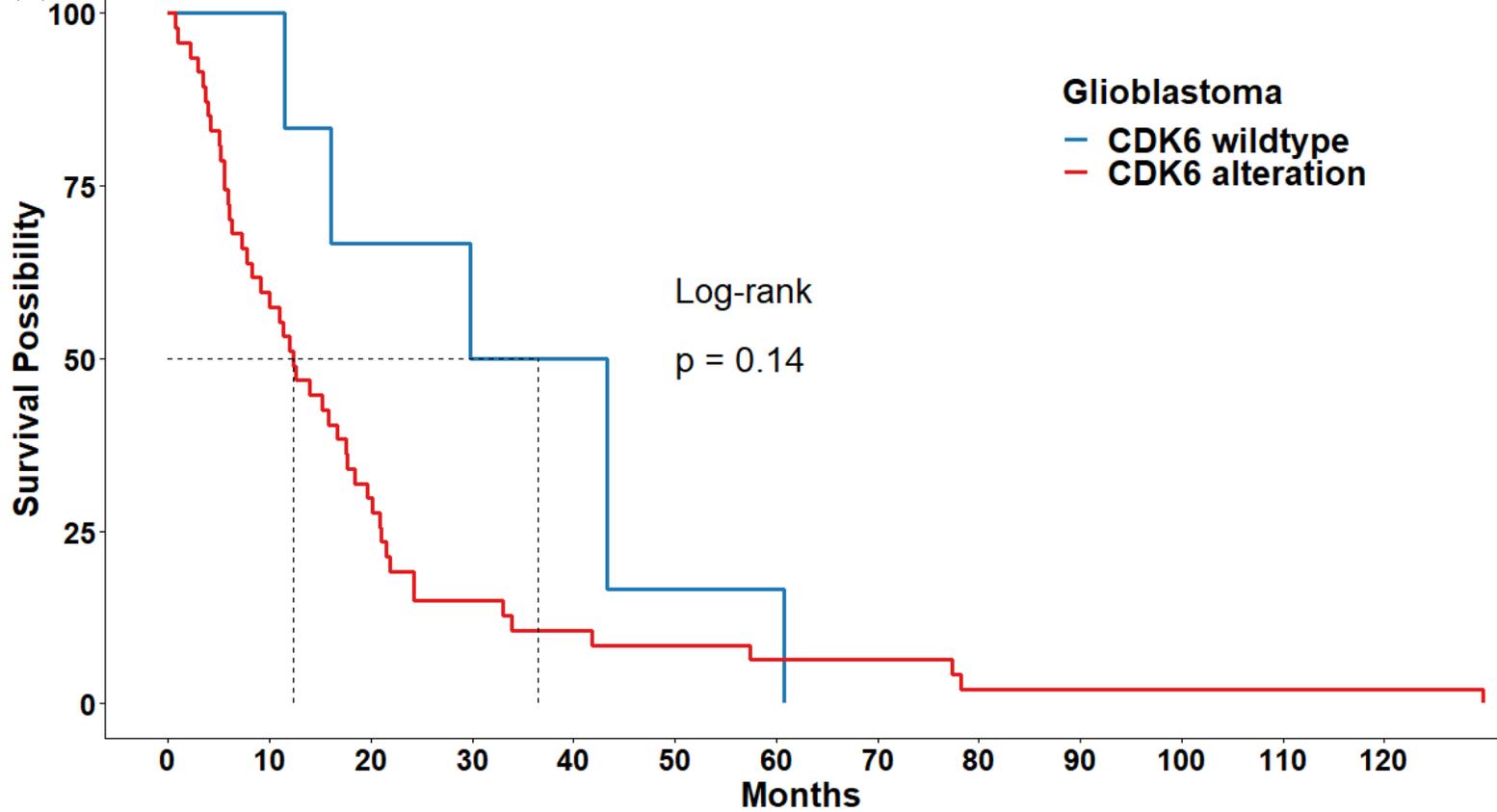
(1) BRAF	1
(2) CDK6	2
(3) FGFR1	3
(4) FGFR2	4
(5) FGFR4	5
(6) KIT	6
(7) KRAS	7
(8) MET	8
(9) MYB	9
(10) MYBL1	10
(11) MYC	11
(12) MYCN	12
(13) NF1	13
(14) NOTCH1	14
(15) NTRK2	15
(16) NTRK3	16
(17) PDGFRA	17
(18) PEG3	18
(19) PIK3CA	19
(20) PPM1D	20
(21) PTEN	21
(22) PTPN11	22
(23) RB1	23
(24) TOP3A	24
(25) PIK3R1	25
(26) TSC2	26
(27) chr17	27

(1)



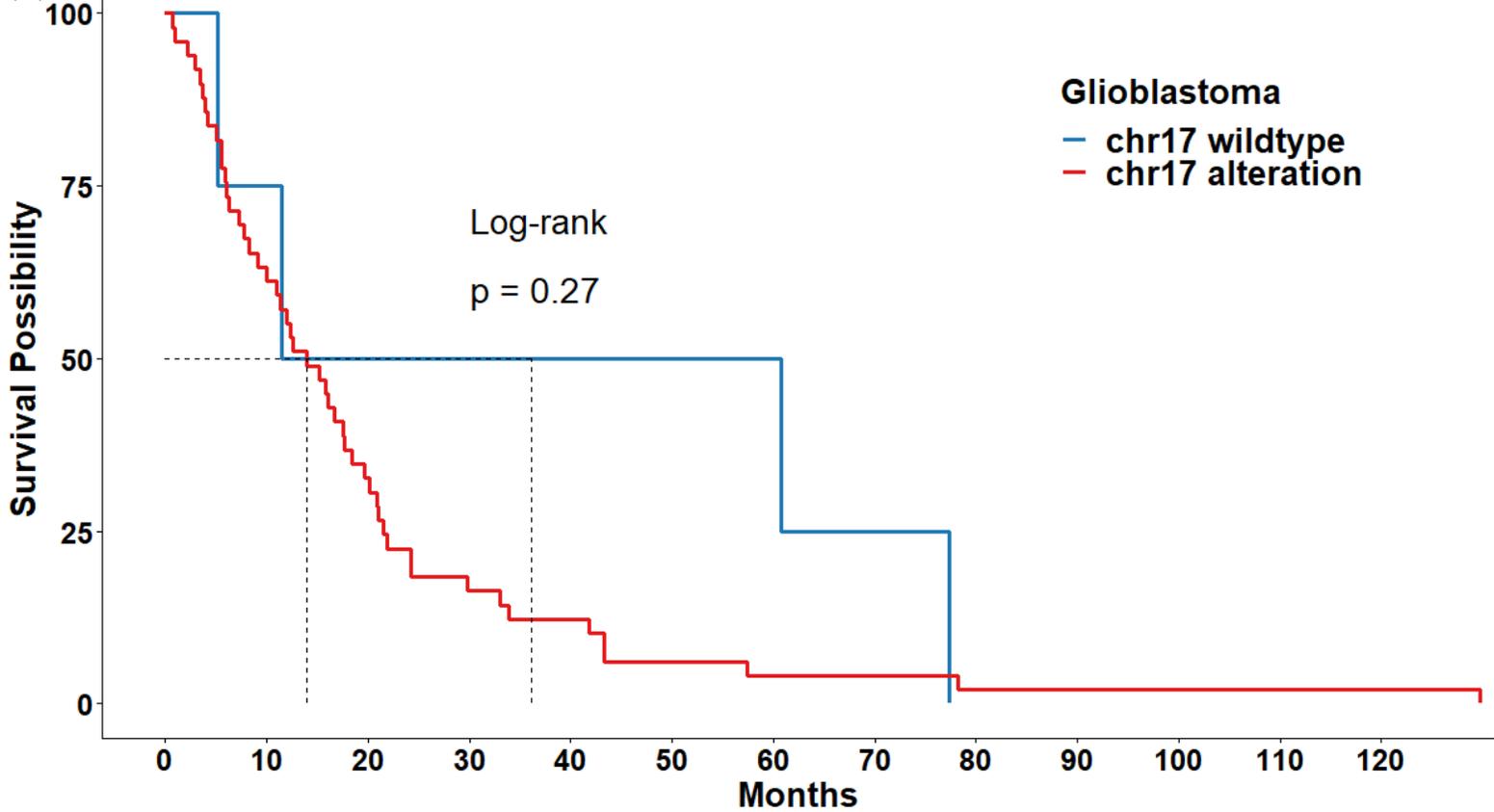
—	15	10	3	2	2	1	1	0	0	0	0	0	0	0	0
—	38	24	15	8	6	4	3	3	1	1	1	1	1	1	1

(2)



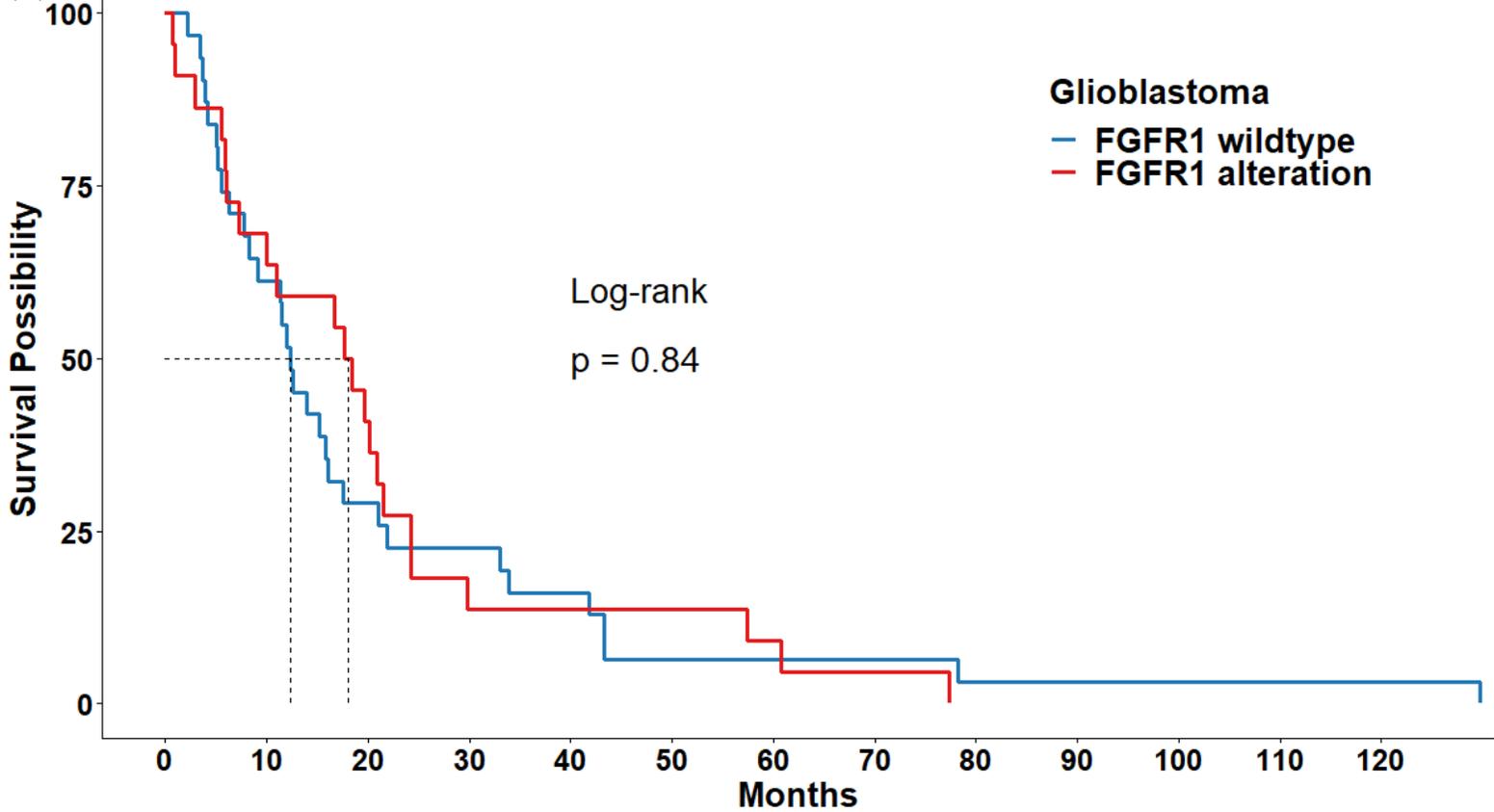
—	6	6	4	3	3	1	1	0	0	0	0	0	0
—	47	28	14	7	5	4	3	3	1	1	1	1	1

(3)



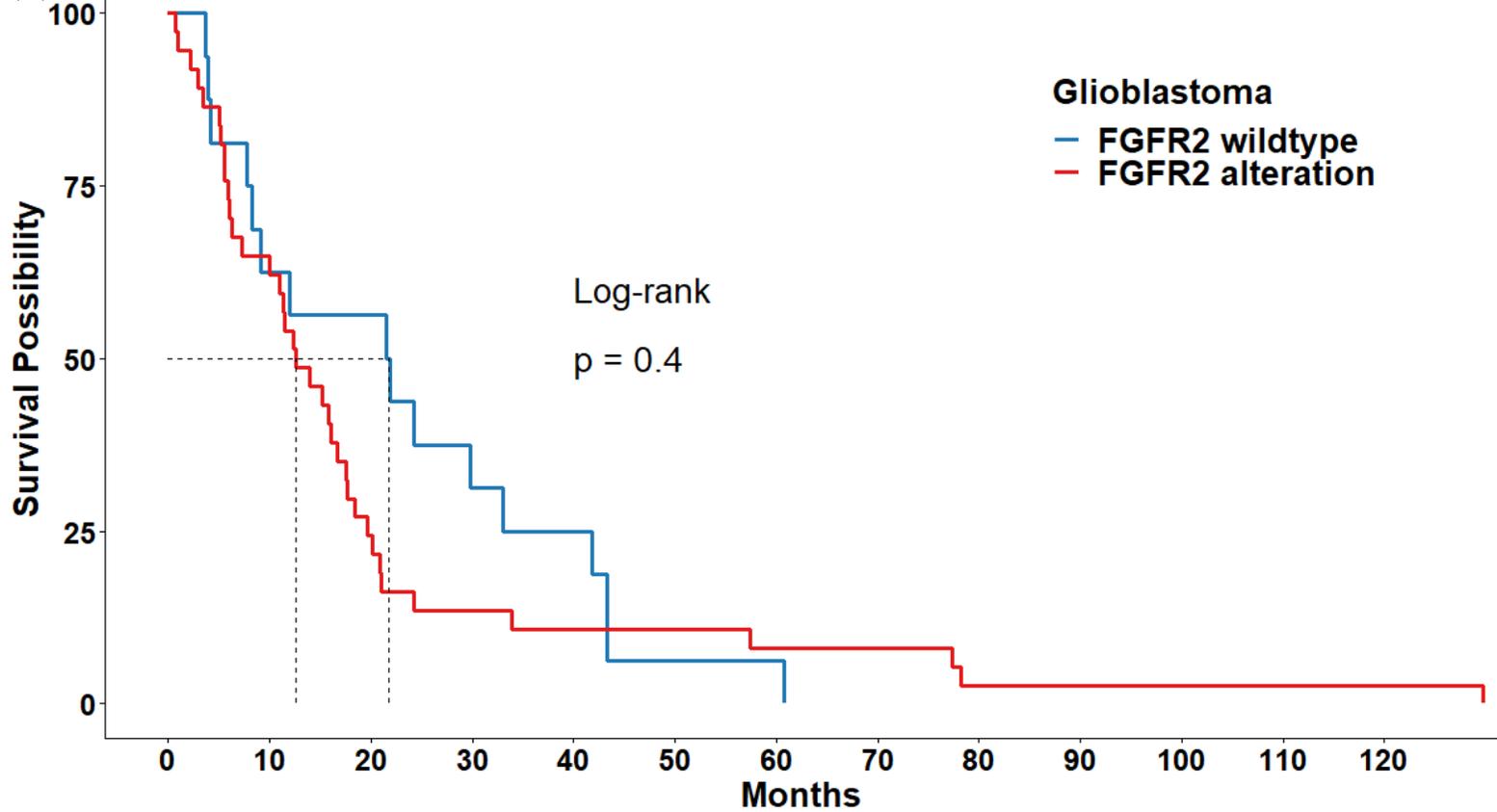
—	4	3	2	2	2	2	2	1	0	0	0	0	0
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(4)



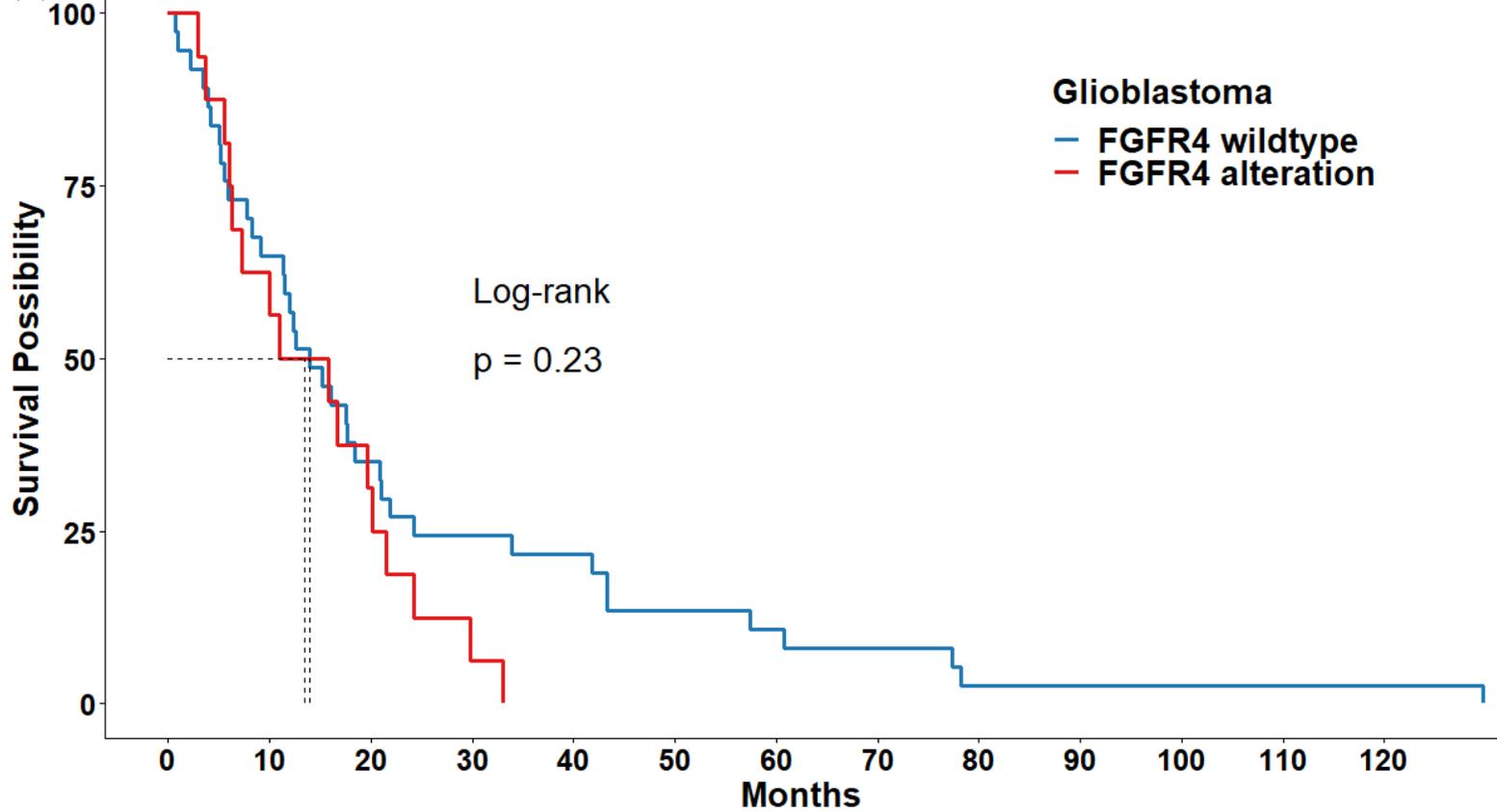
—	31	19	9	7	5	2	2	2	1	1	1	1	1
—	22	15	9	3	3	3	2	1	0	0	0	0	0

(5)



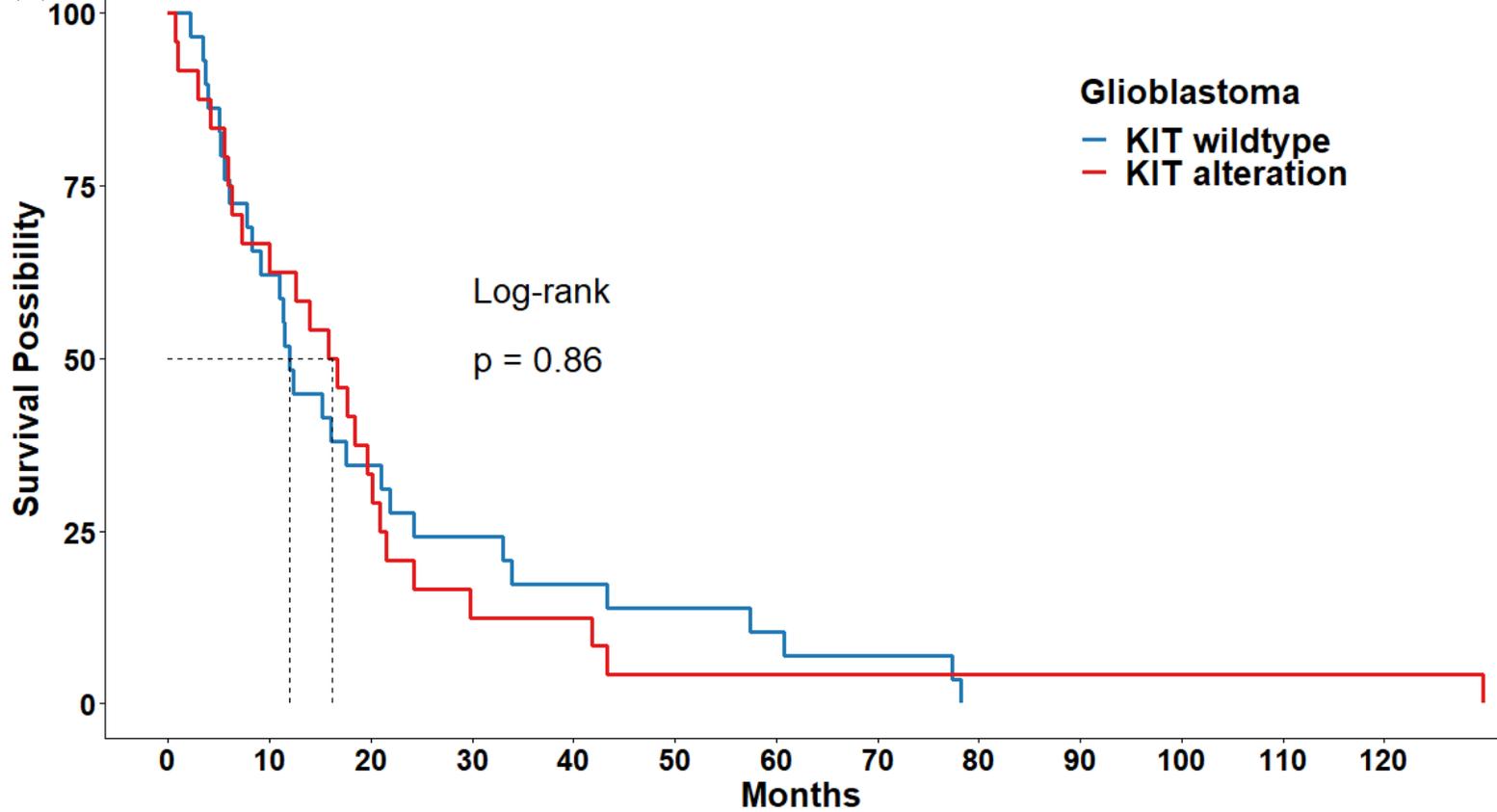
—	16	10	9	5	4	1	1	0	0	0	0	0	0
—	37	24	9	5	4	4	3	3	1	1	1	1	1

(6)



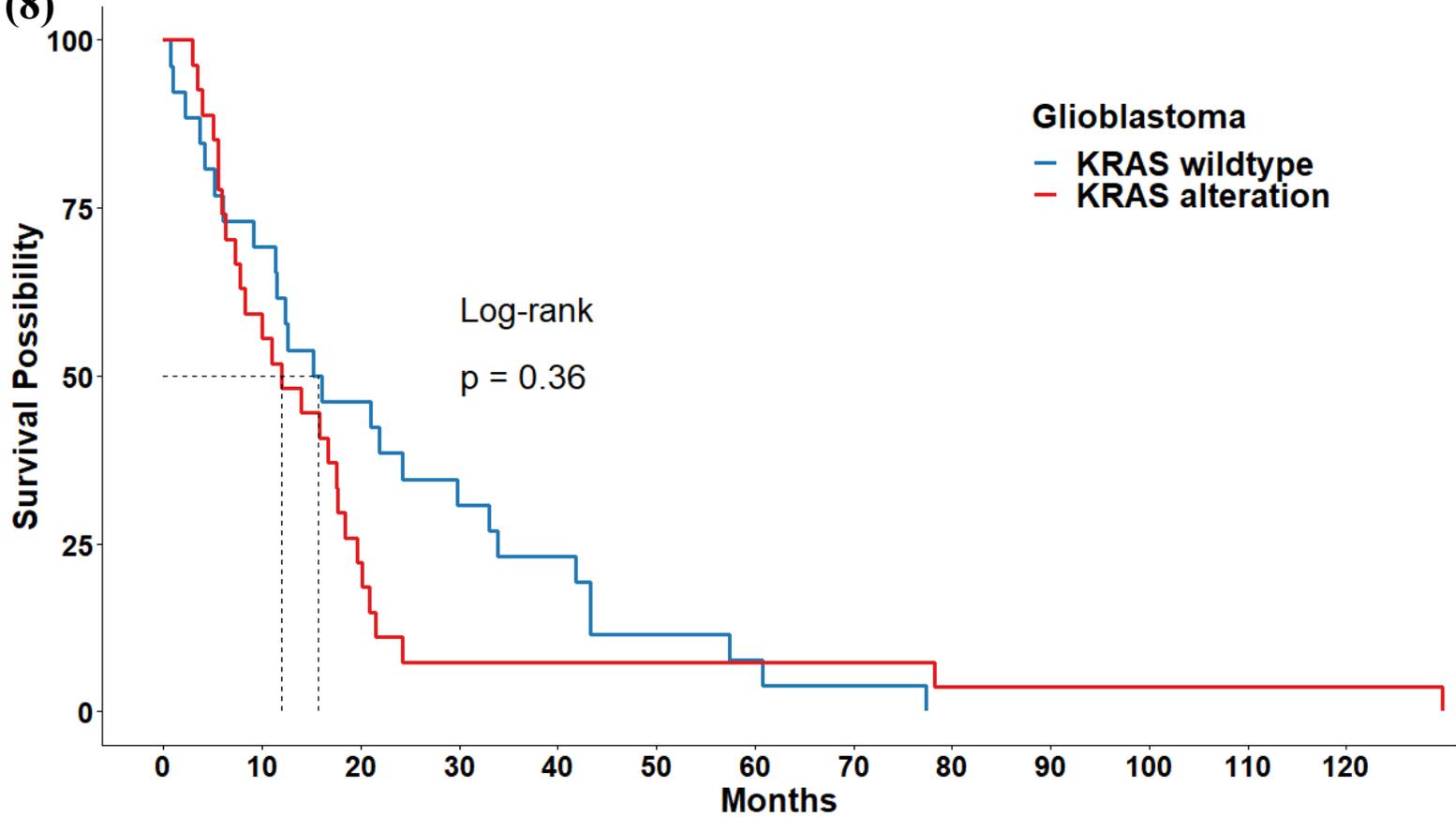
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—	16	10	5	1	0	0	0	0	0	0	0	0	0

(7)



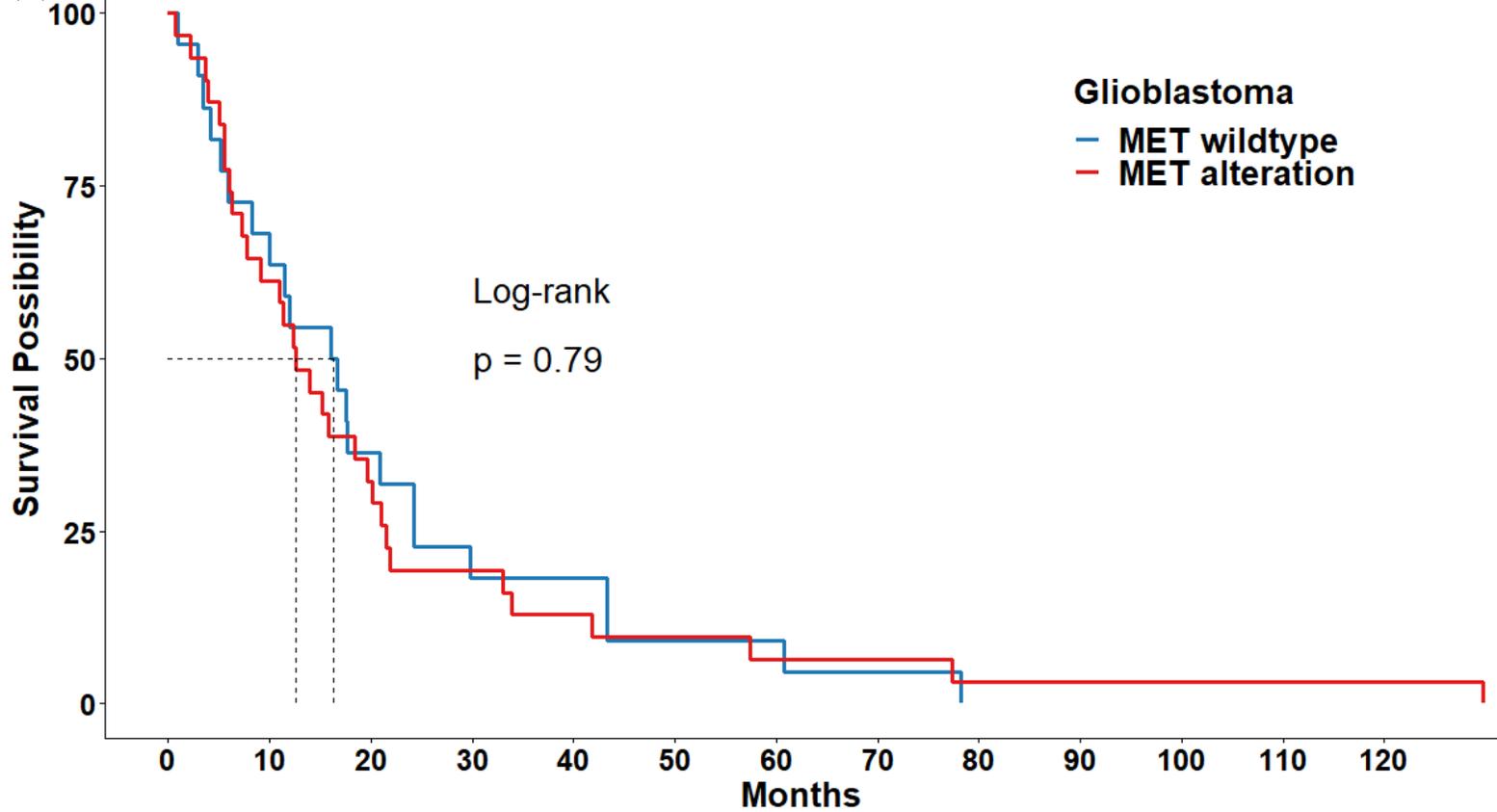
—	29	18	10	7	5	4	3	2	0	0	0	0	0
—	24	16	8	3	3	1	1	1	1	1	1	1	1

(8)



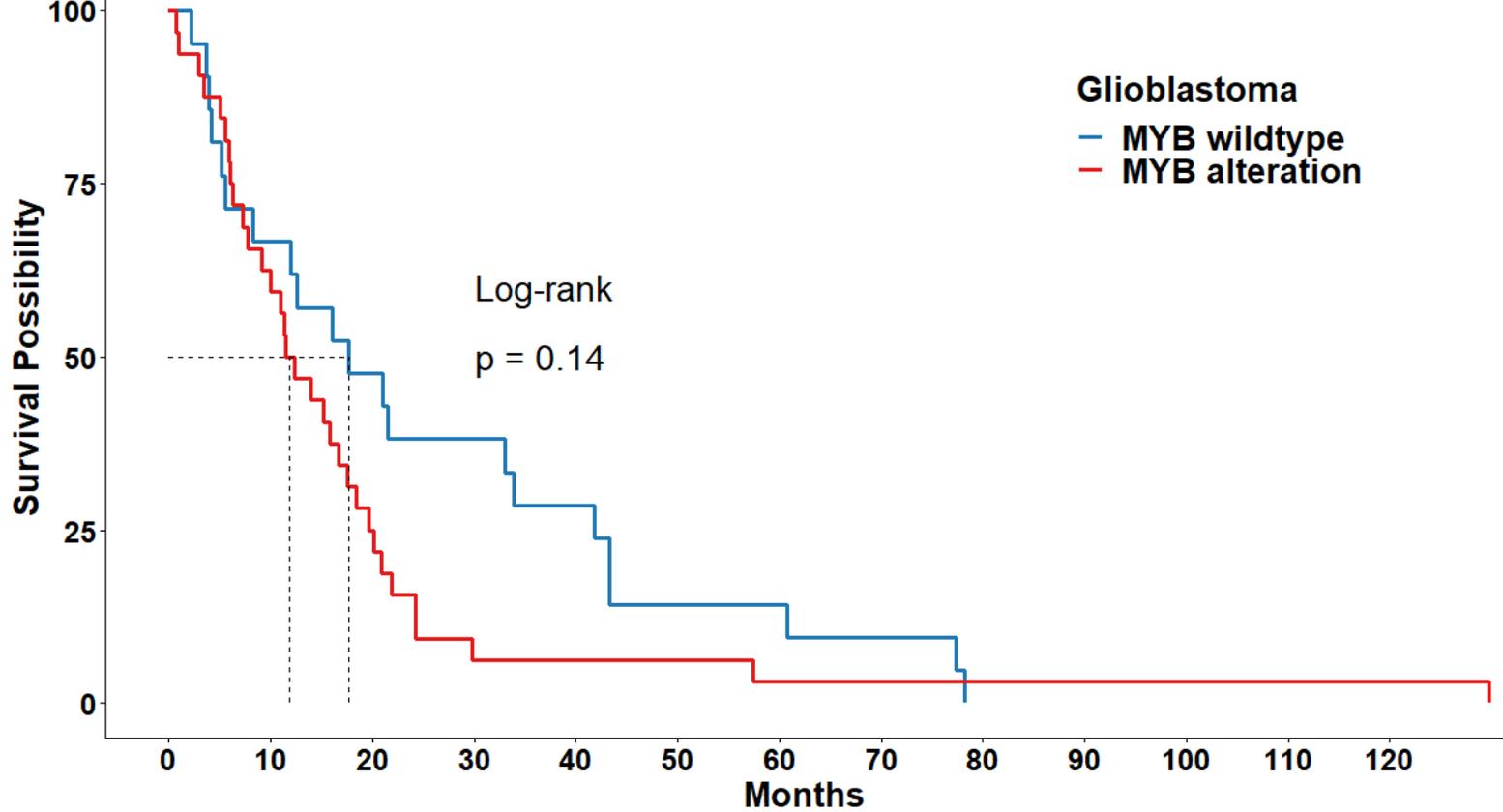
—	26	18	12	8	6	3	2	1	0	0	0	0	0	0
—	27	16	6	2	2	2	2	2	2	1	1	1	1	1

(9)



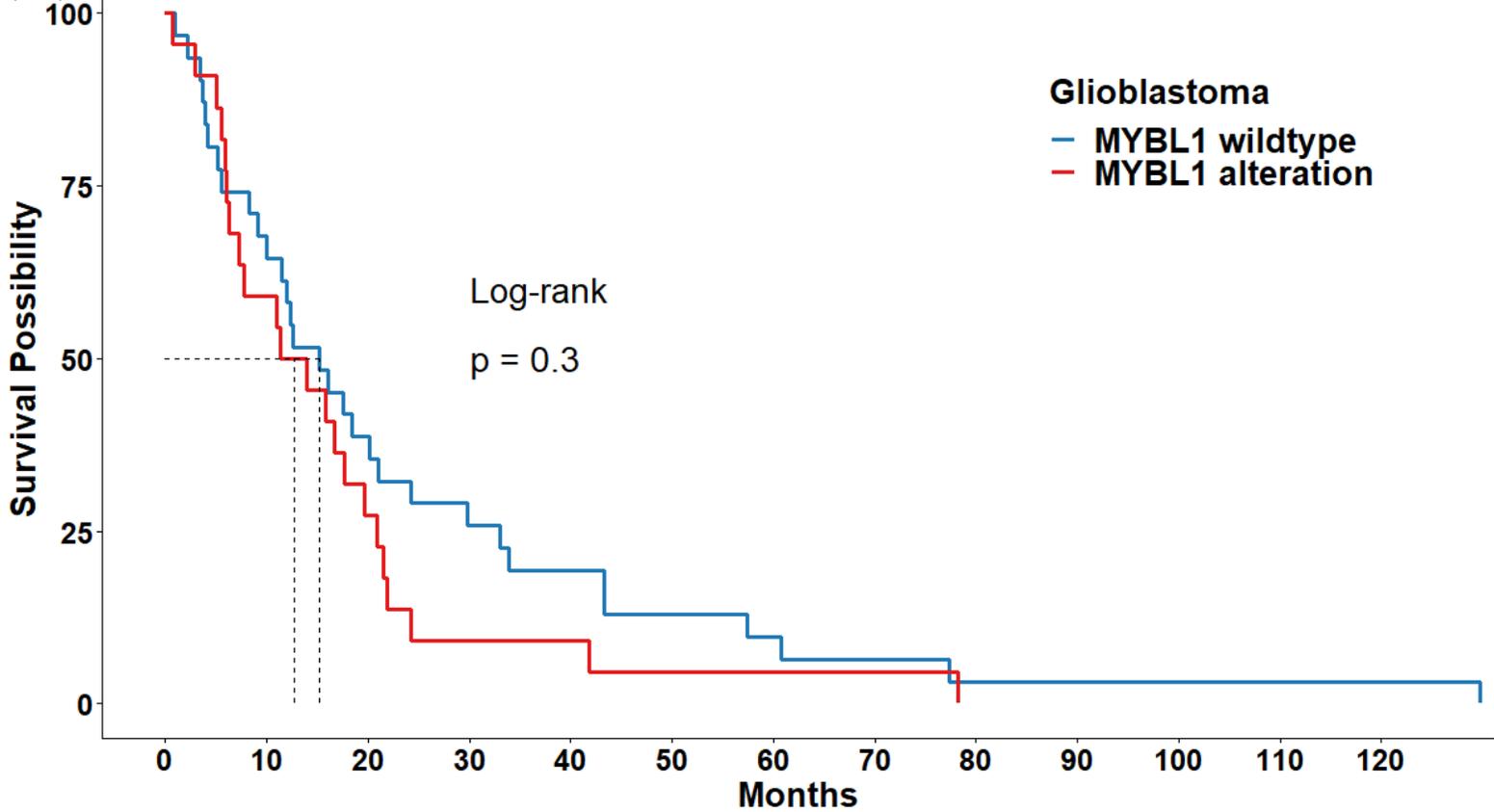
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—	31	19	10	6	4	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

(10)



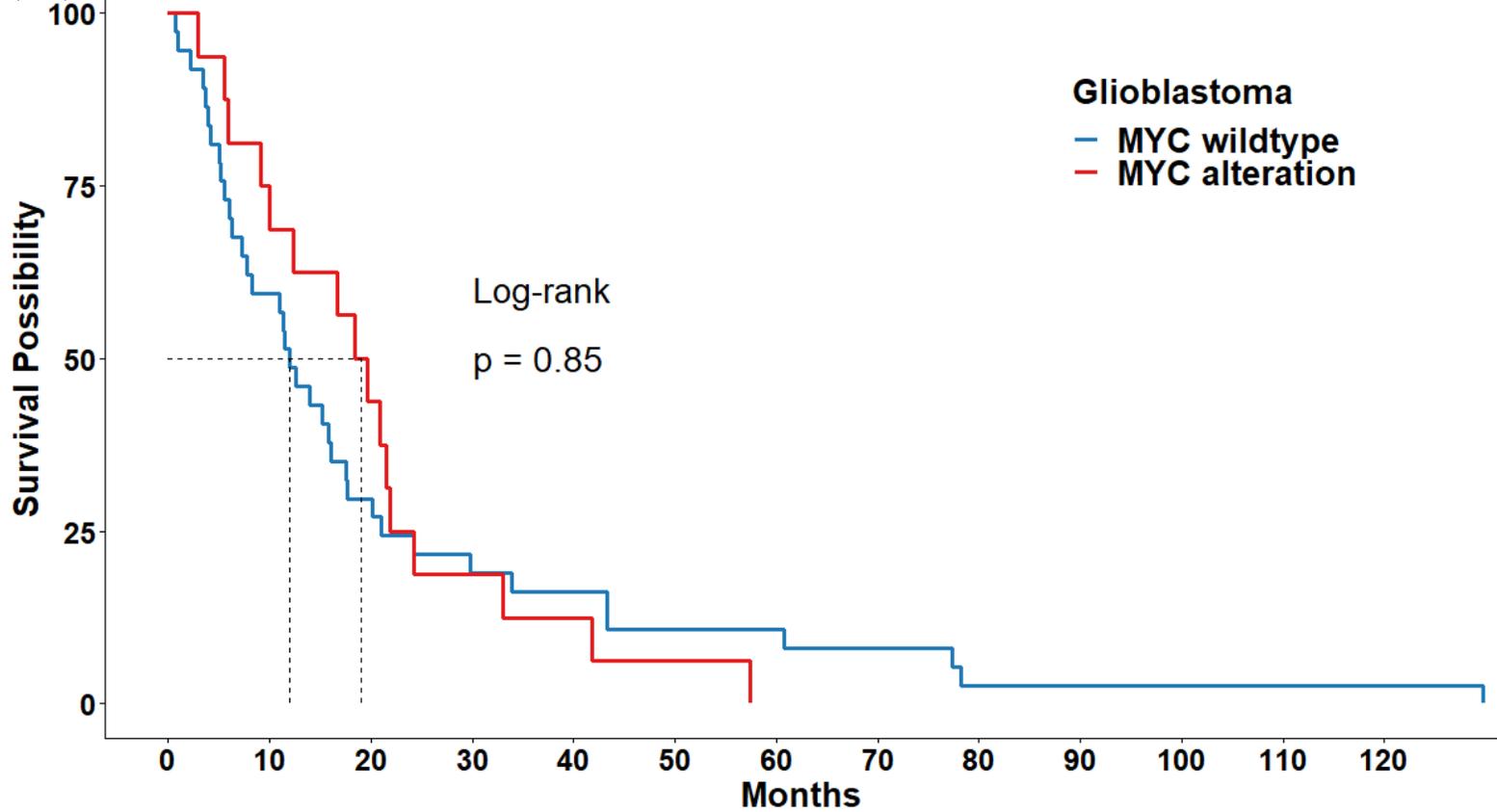
—	21	14	10	8	6	3	3	2	0	0	0	0	0
—	32	20	8	2	2	2	1	1	1	1	1	1	1

(11)



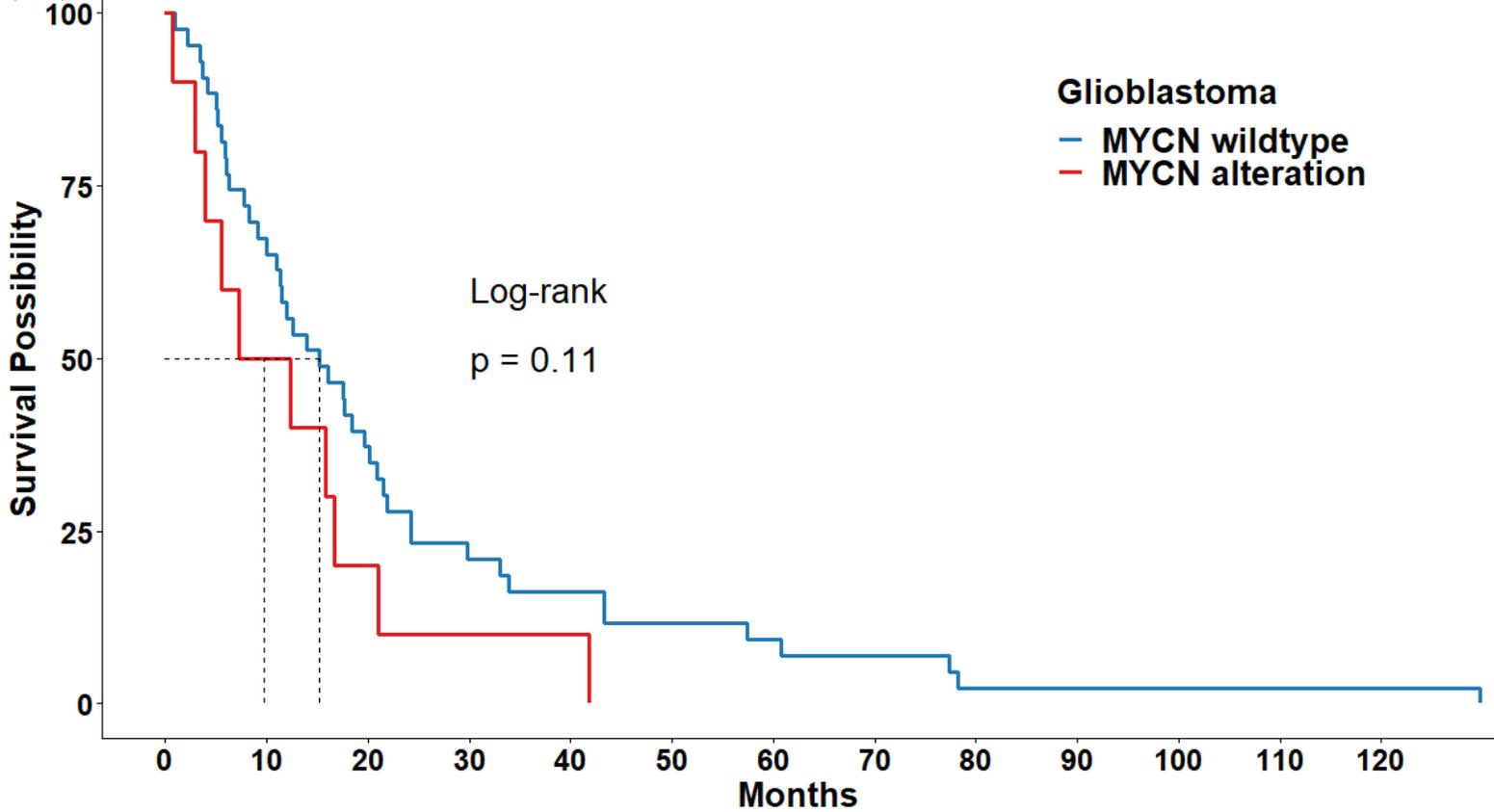
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—	22	13	6	2	2	1	1	1	0	0	0	0	0

(12)



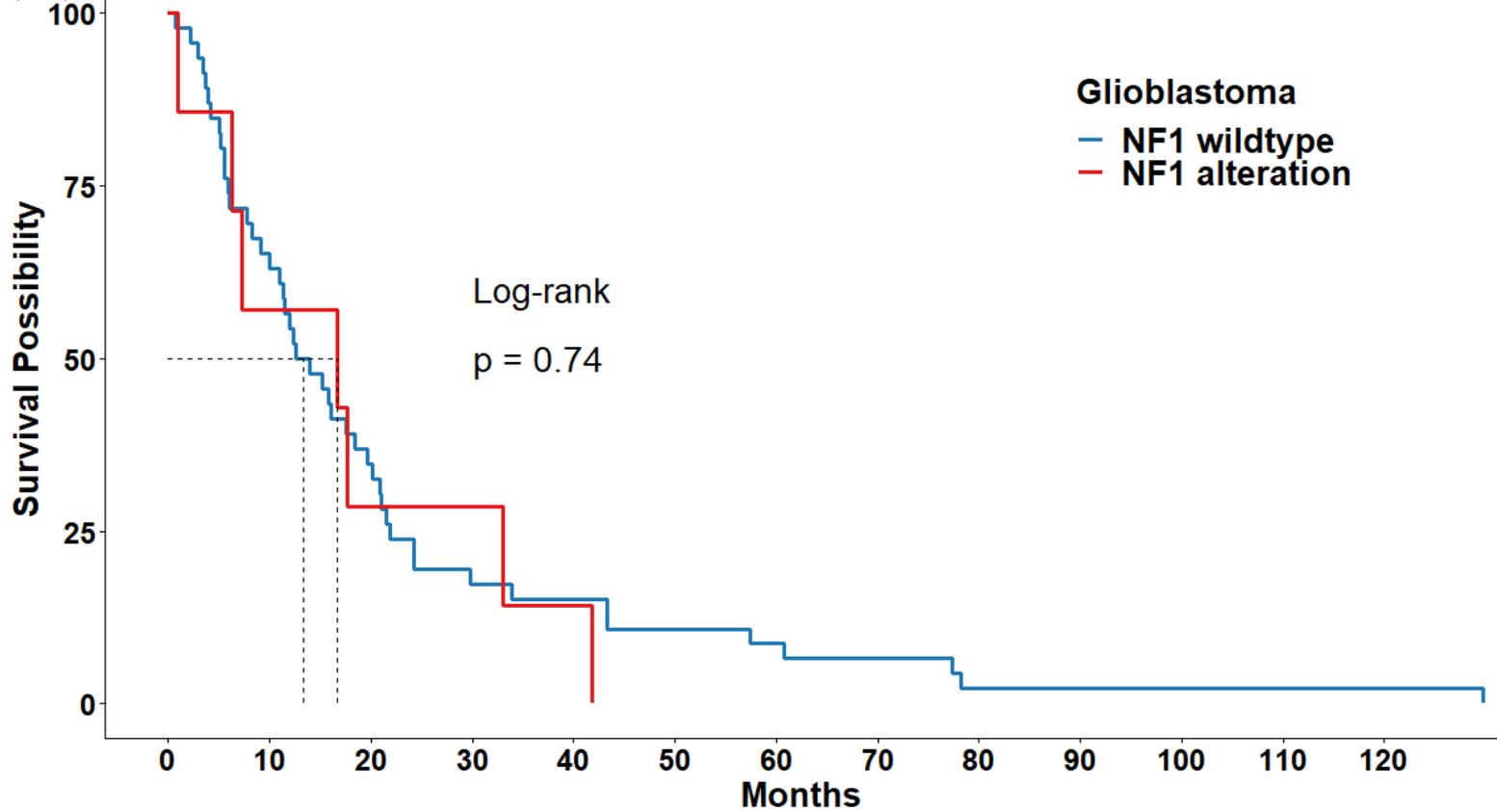
—	37	22	11	7	6	4	4	3	1	1	1	1	1
—	16	12	7	3	2	1	0	0	0	0	0	0	0

(13)



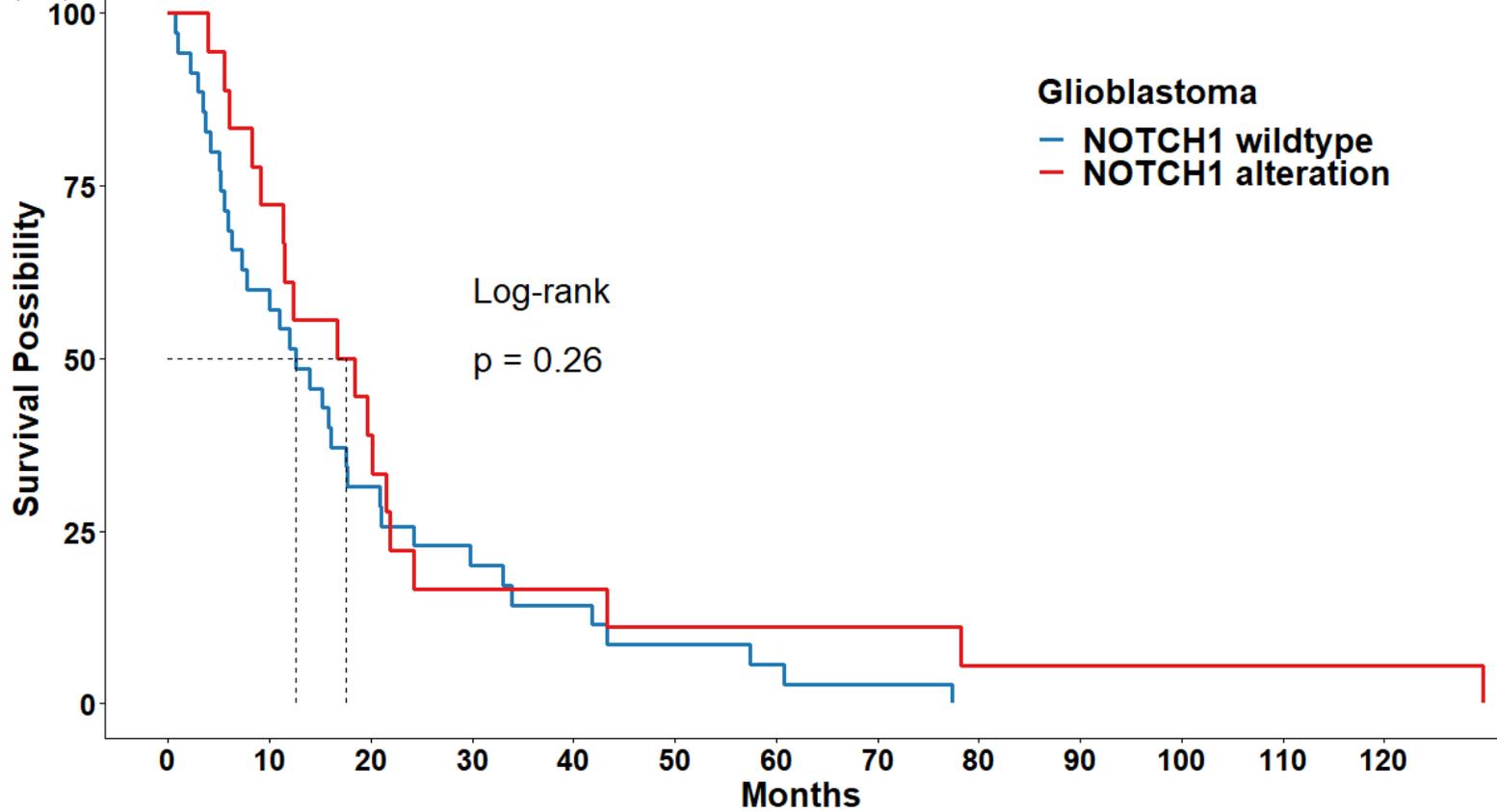
—	43	29	16	9	7	5	4	3	1	1	1	1	1
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(14)



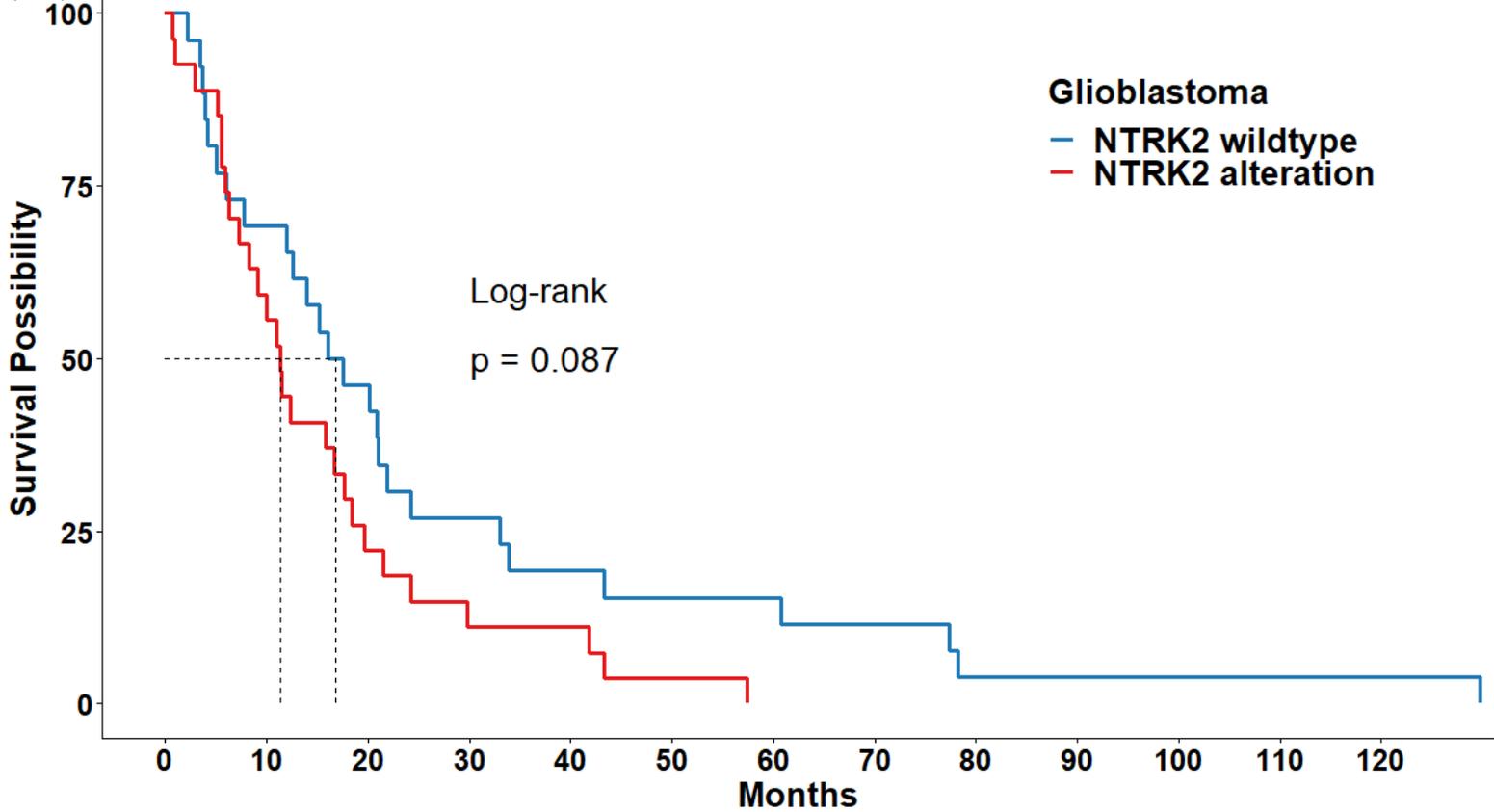
—	46	30	16	8	7	5	4	3	1	1	1	1	1
—	7	4	2	2	1	0	0	0	0	0	0	0	0

(15)



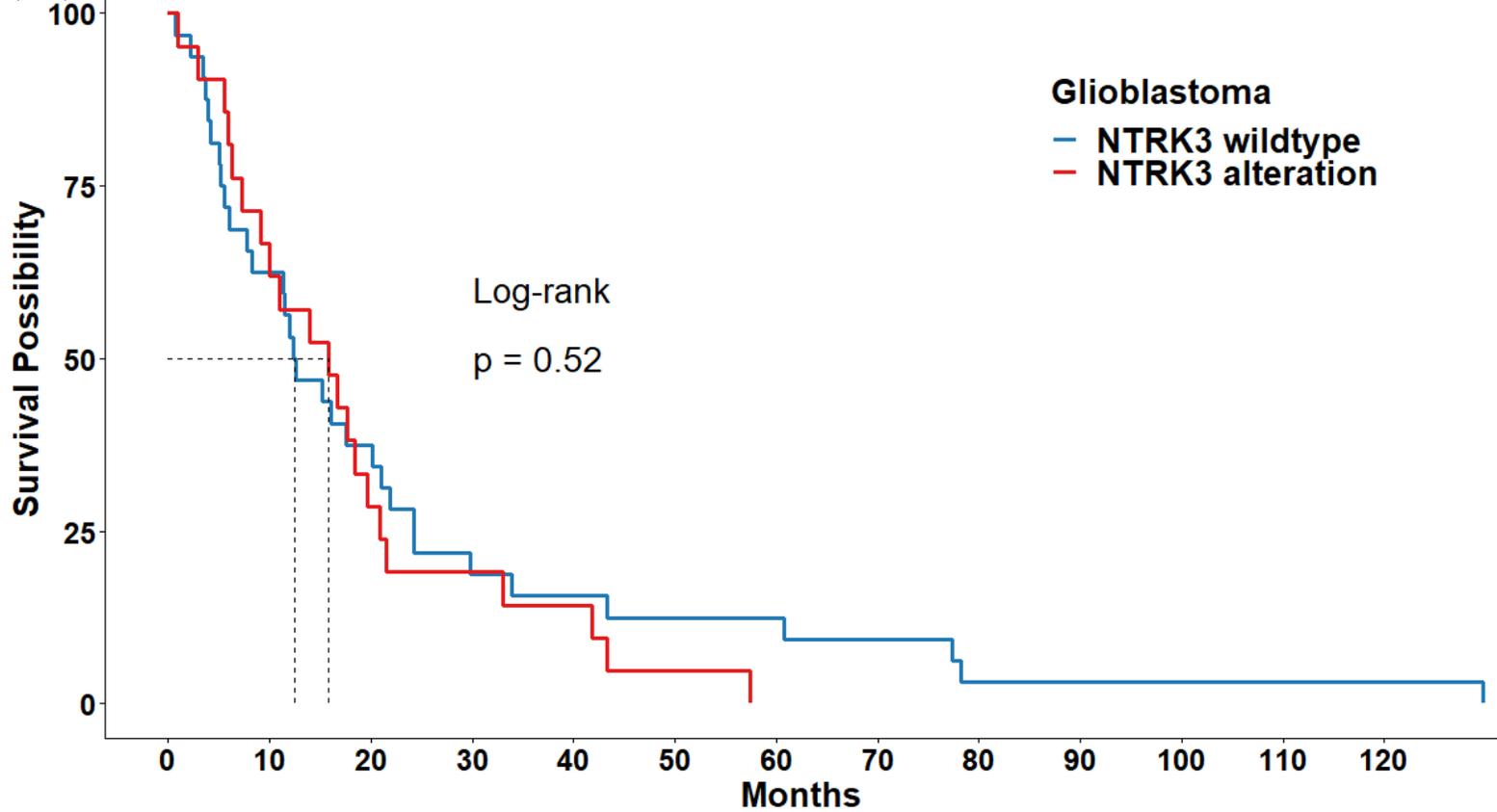
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(16)



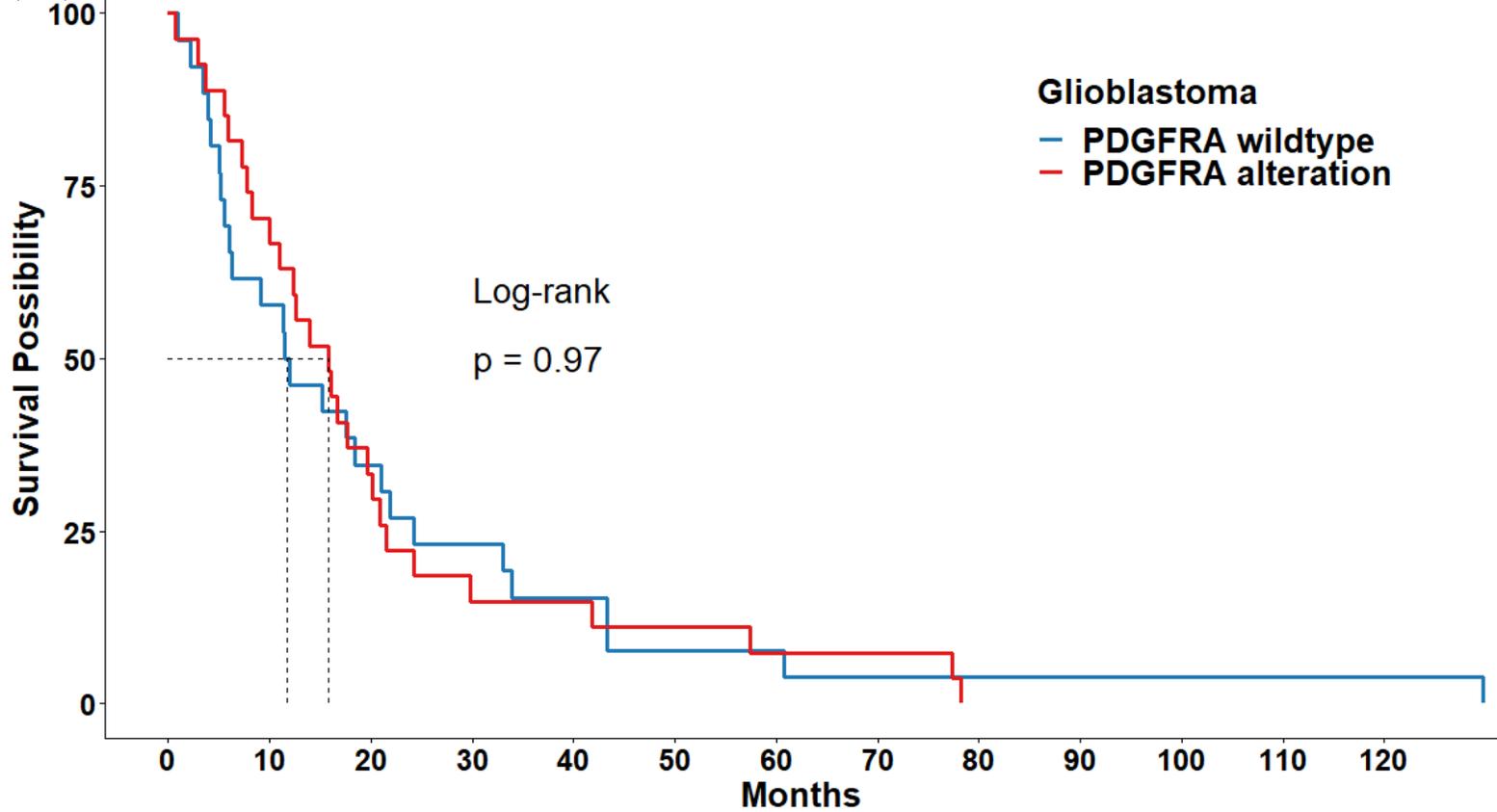
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—	27	16	6	3	3	1	0	0	0	0	0	0	0

(17)



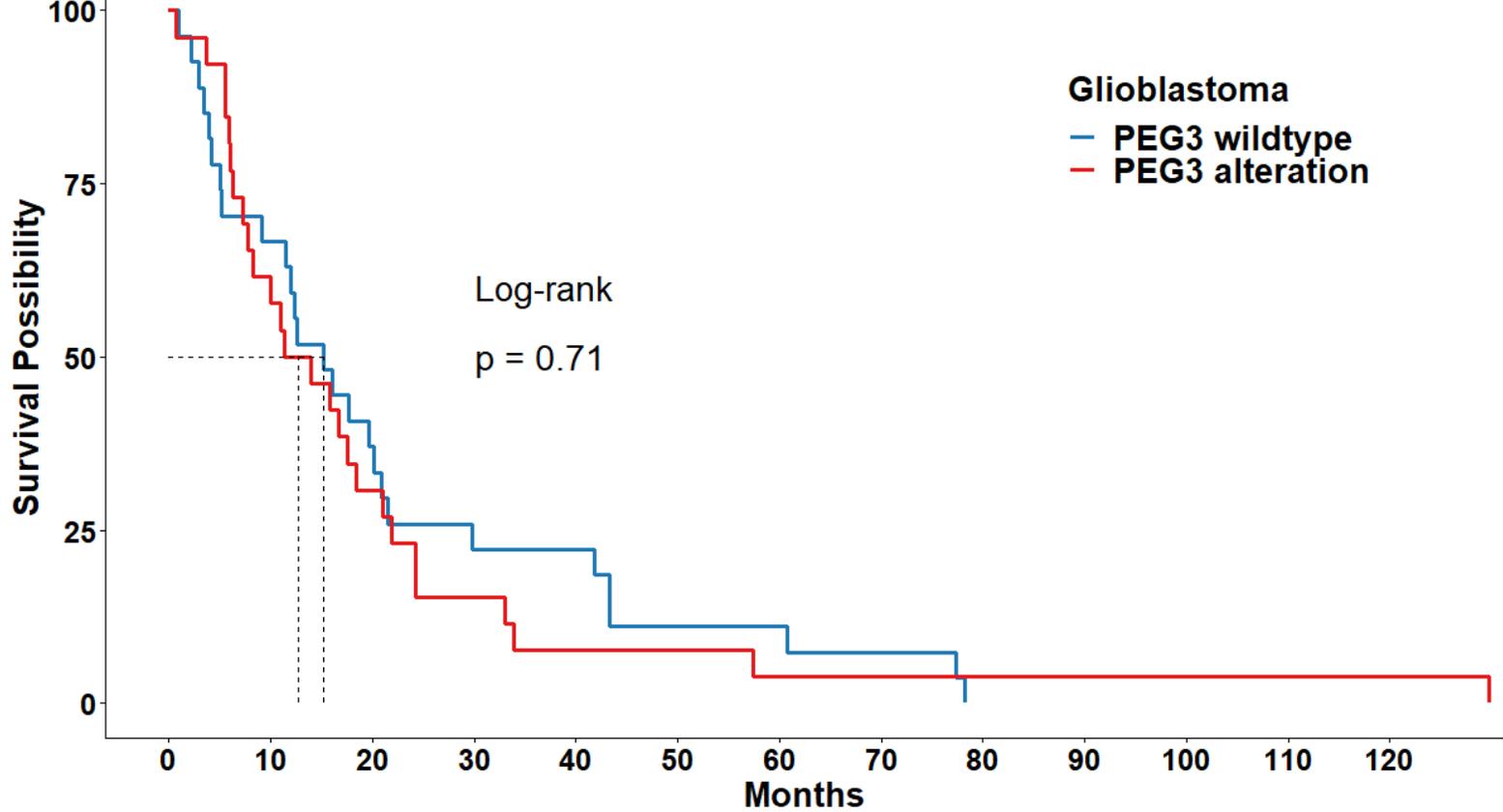
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—	21	14	6	4	3	1	0	0	0	0	0	0	0

(18)



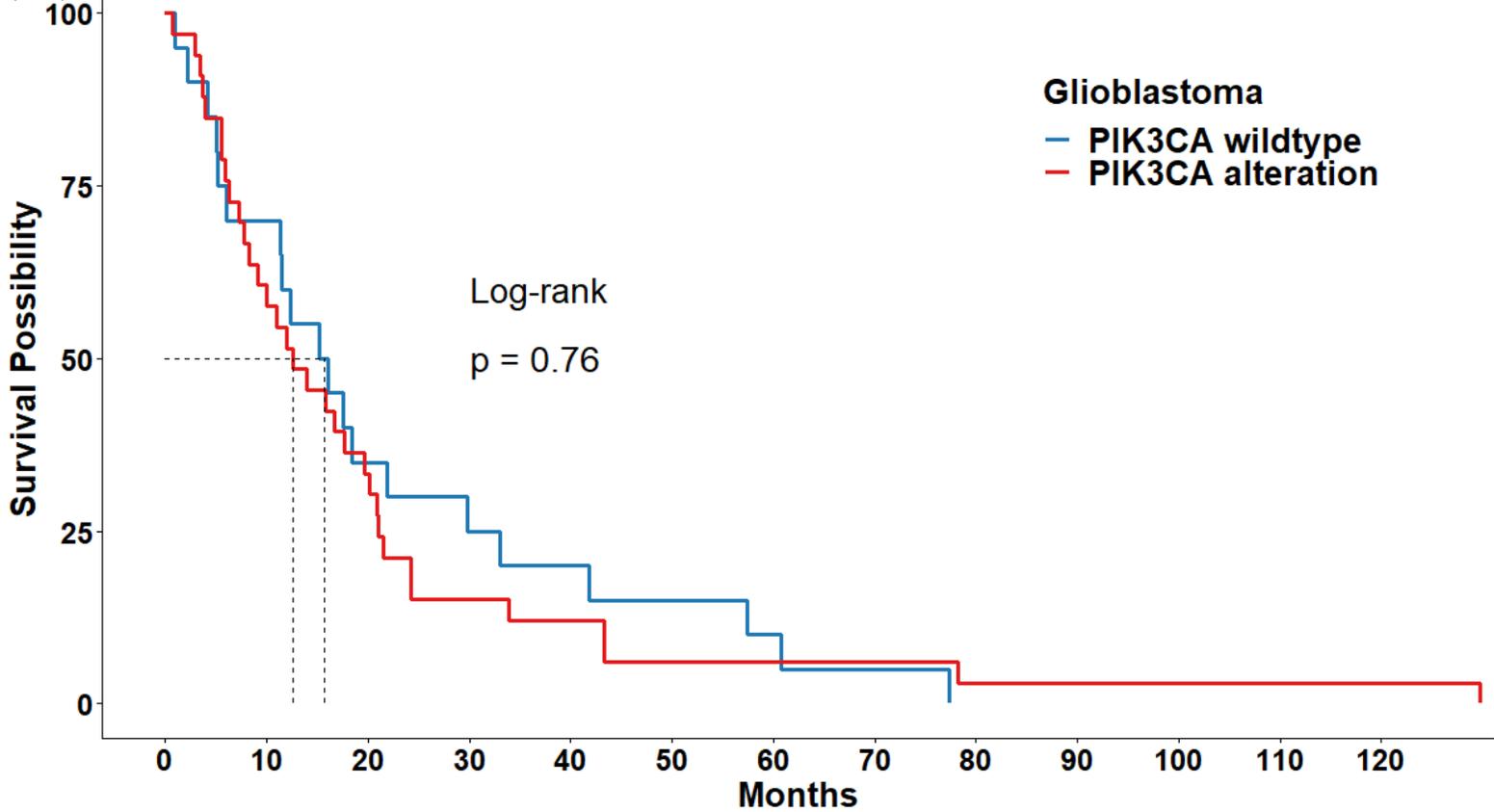
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—	27	19	9	4	4	3	2	2	0	0	0	0	0

(19)



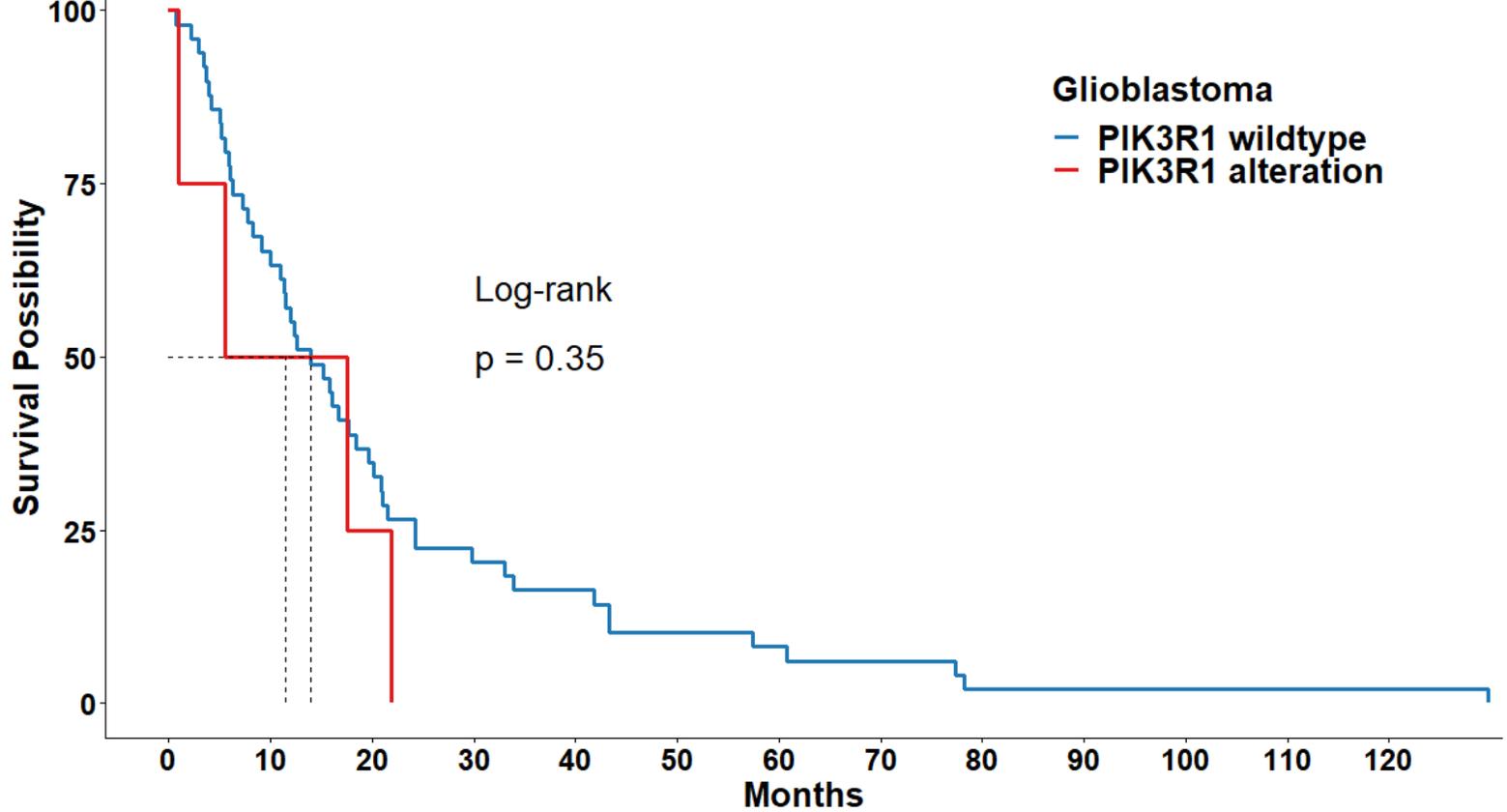
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—	26	16	8	4	2	2	1	1	1	1	1	1	1

(20)



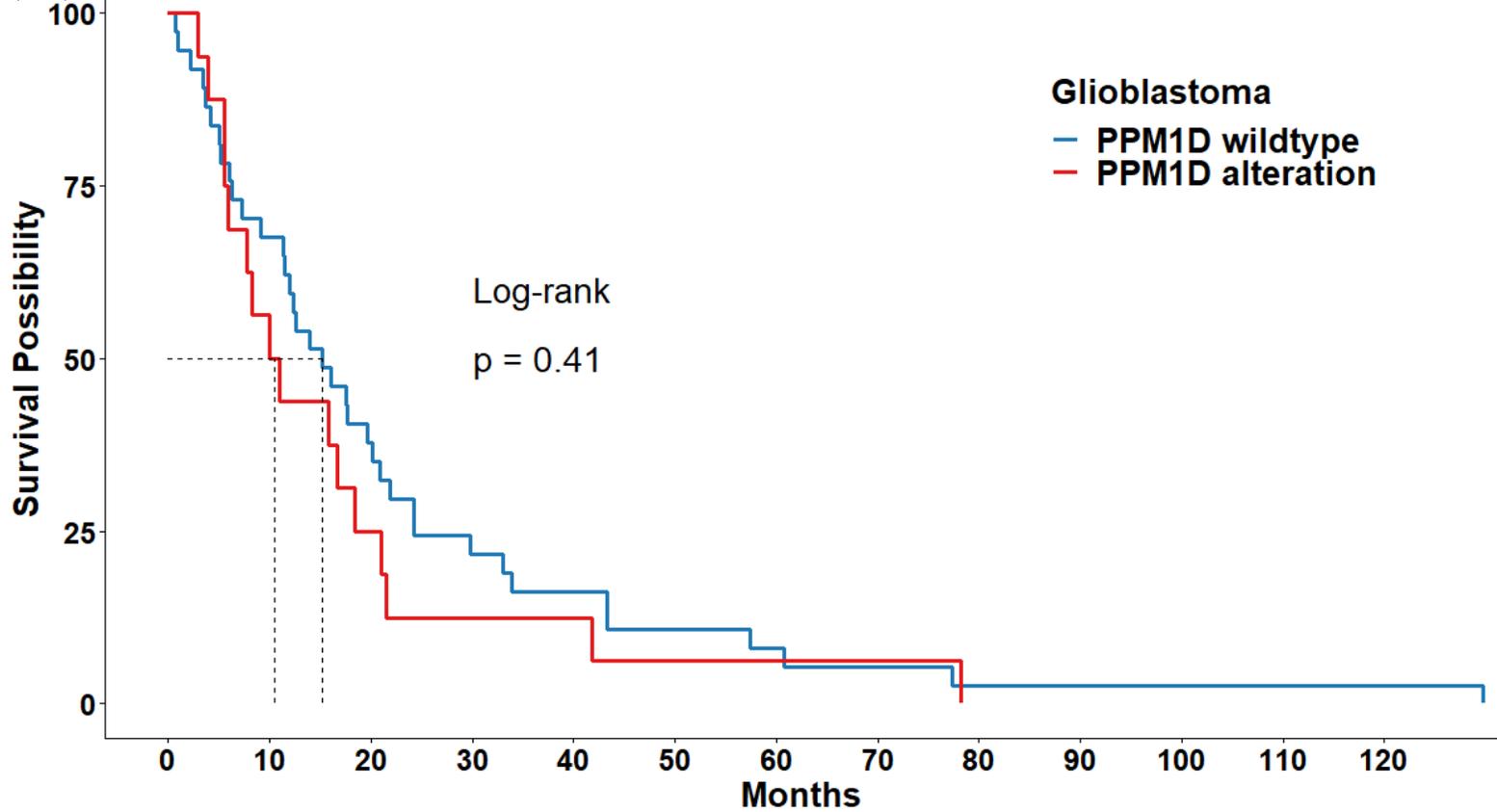
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(21)



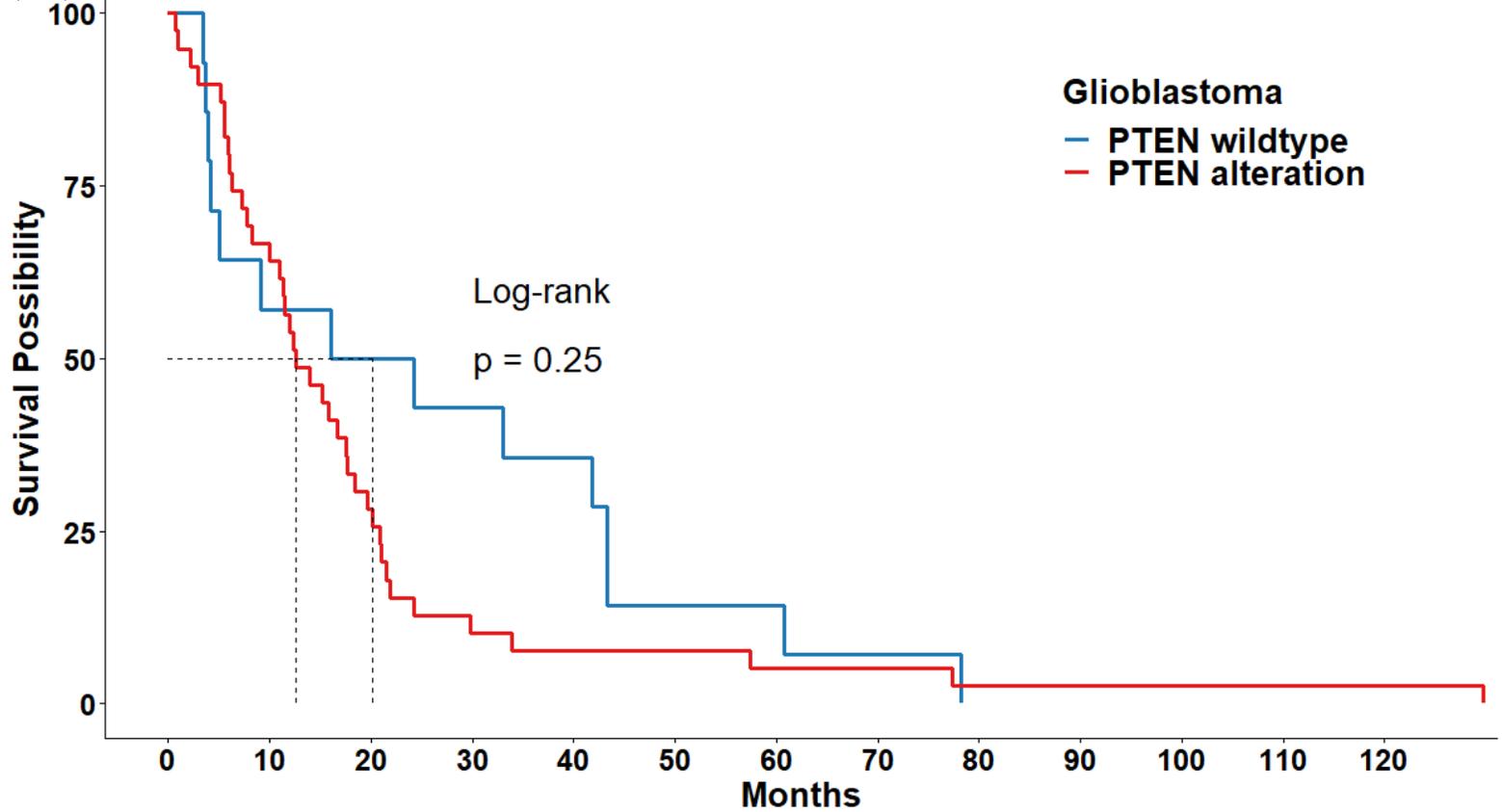
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—	4	2	1	0	0	0	0	0	0	0	0	0	0

(22)



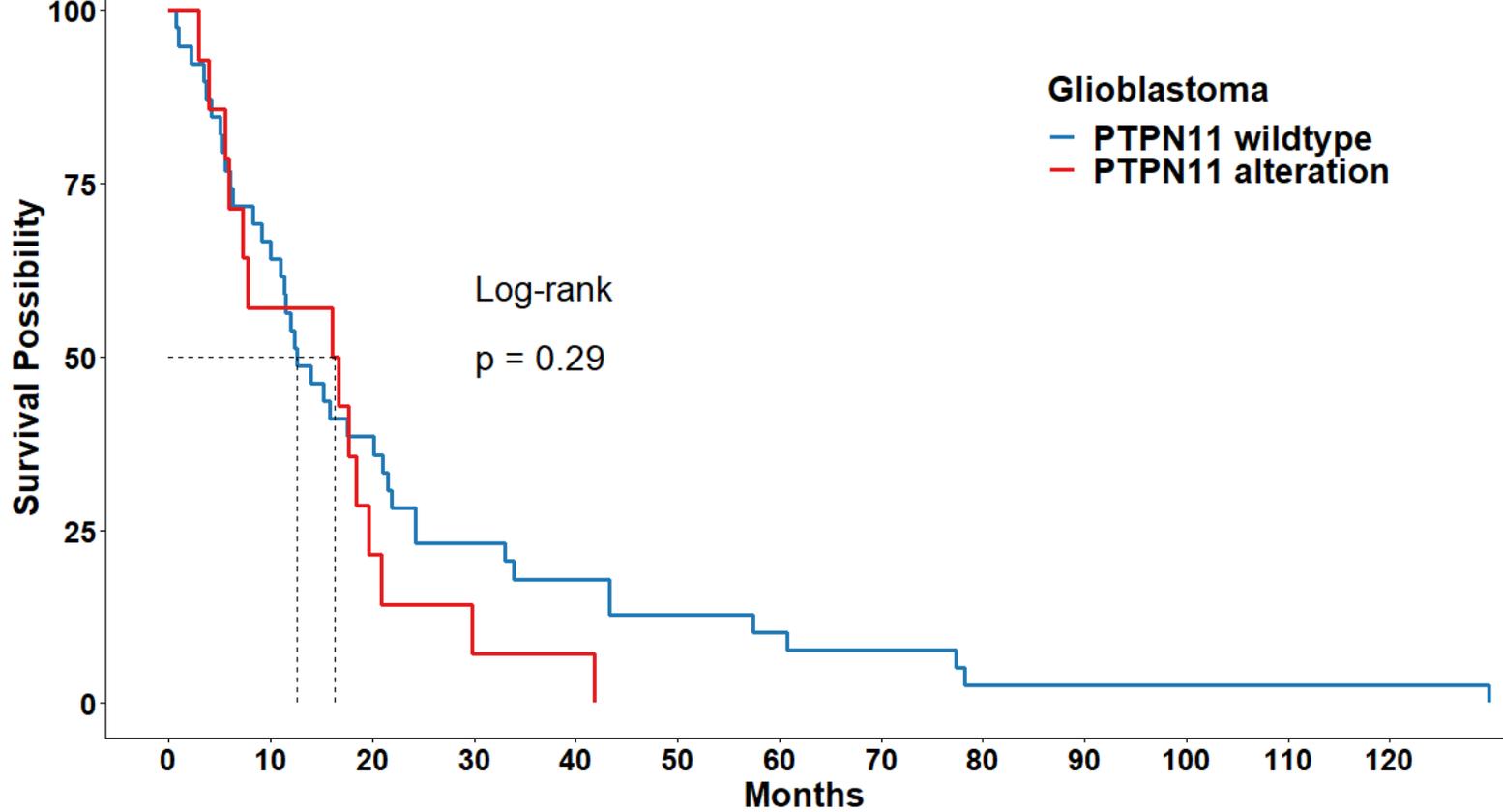
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—	16	9	4	2	2	1	1	1	0	0	0	0	0

(23)



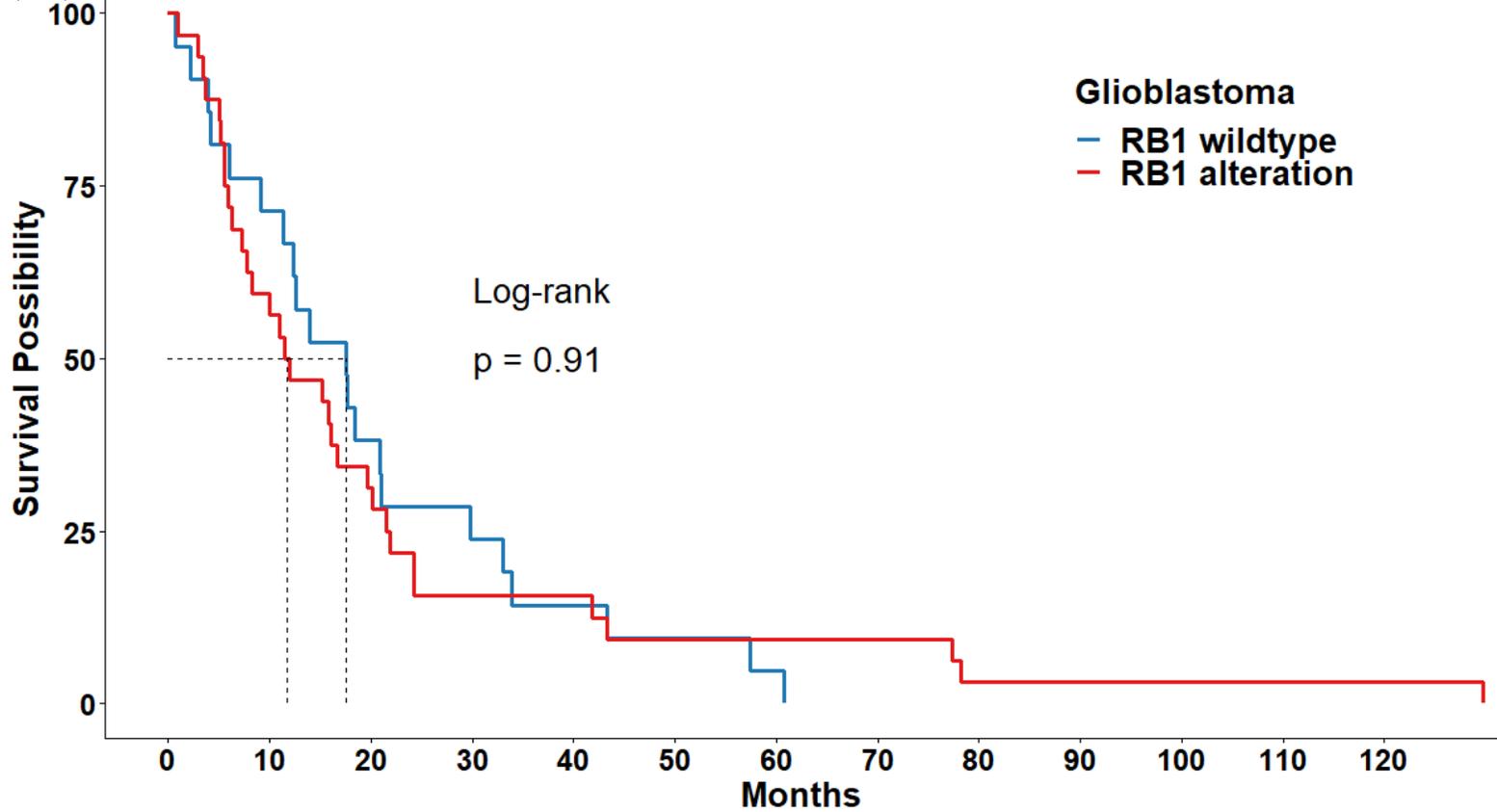
—	14	8	7	6	5	2	2	1	0	0	0	0	0
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(24)



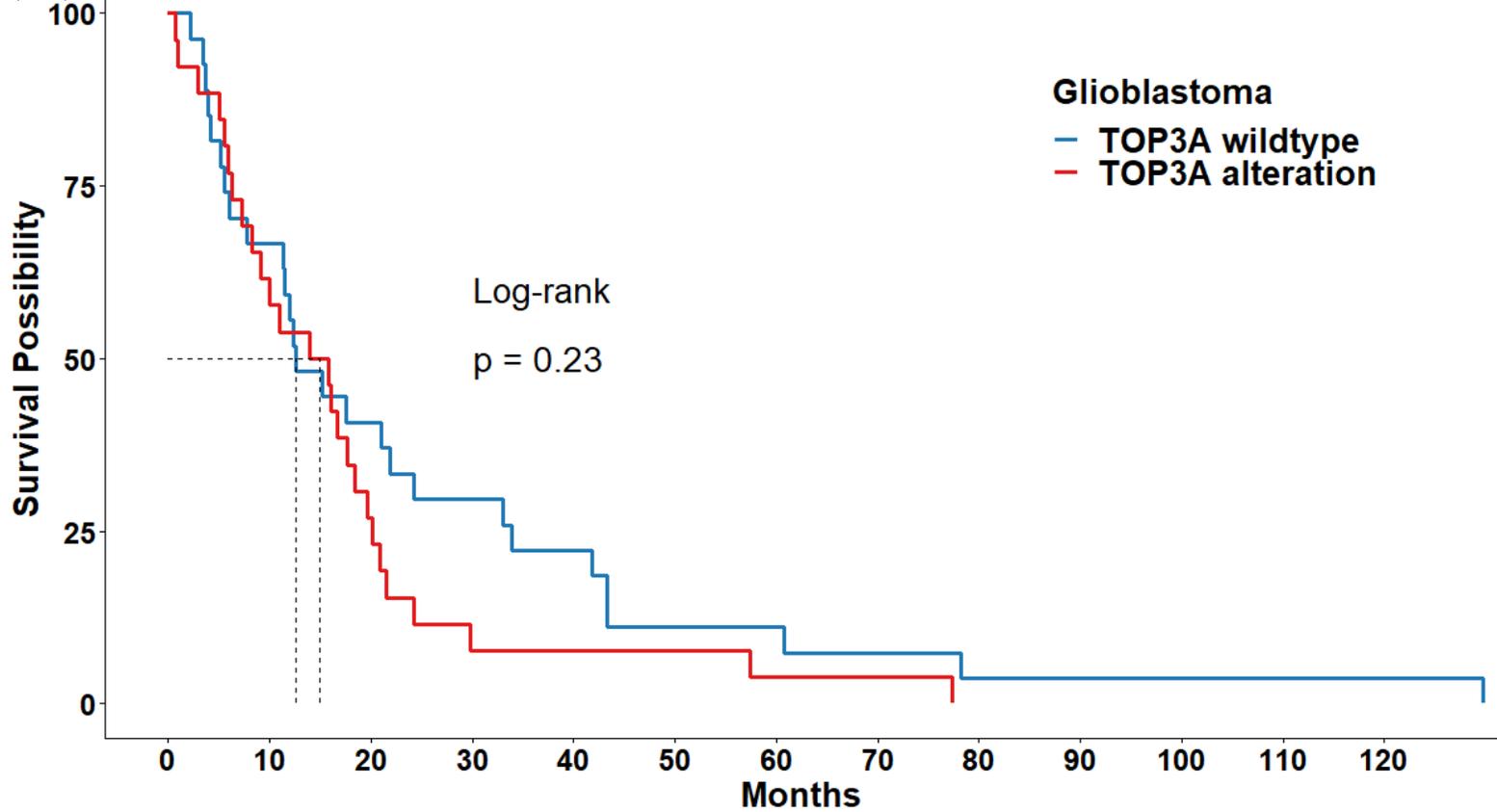
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—	14	8	3	1	1	0	0	0	0	0	0	0	0

(25)



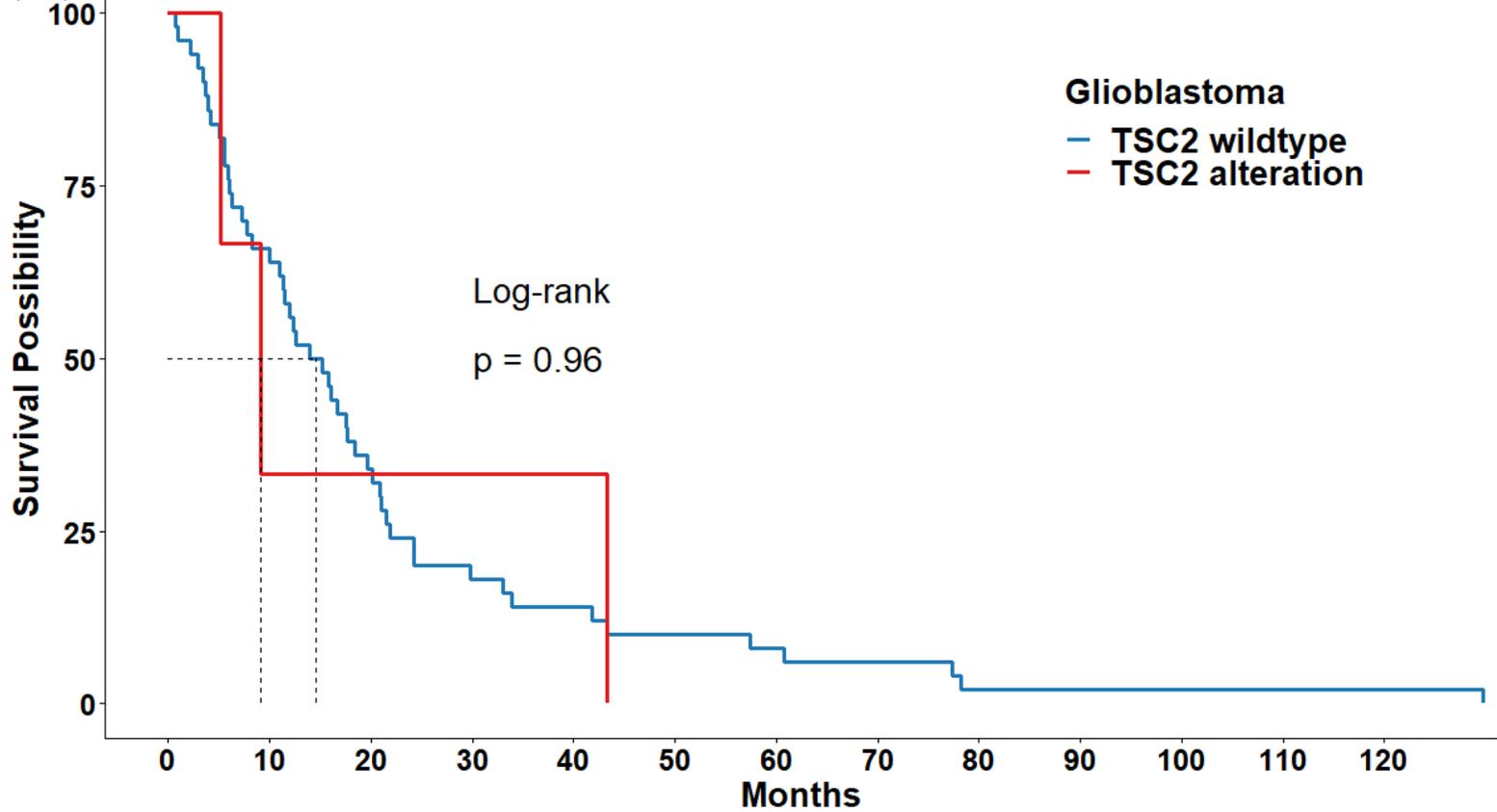
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—	32	19	10	5	5	3	3	3	1	1	1	1	1

(26)



—	27	18	11	8	6	3	3	2	1	1	1	1	1
—	26	16	7	2	2	2	1	1	0	0	0	0	0

(27)



—	50	33	17	9	7	5	4	3	1	1	1	1	1
—	3	1	1	1	1	0	0	0	0	0	0	0	0